#### Date:

02/18/2019

### Attendance

- Our Team:
  - o Blake, Cole, Kevin, Lee, Nick
- Other:
  - o Ben, Jonathan Ling, Jonathan Frank Farshad

# **Questions going into the meeting**

## **Overview on what was Discussed**

• Weekly update regarding progress in Dash (UI), backend optimization, and PowerBI

## Discussion

- Dash
  - Little behind on the 0.3, but this shouldn't be an issue
  - Can email Jonathan Ling to set up user testing
  - Constraint pages are starting to come together
  - Interfacing with the backend is the next project so we can test functionality with live data
  - Look into saving constraints as a dcc.store
    - Saves it into the app
- Power BI
  - Authentication mostly done, just needs further testing on cases
  - Dashboard
    - Use group to organize data
    - Restrict user to select one or more (So they have to select some option)
    - Use tree maps on the left two graphs
  - Design a data structure so users only see their data and not affect other users
  - Have some way to save user optimizations
    - Possibility: If type slicer can be dynamic, add type 'optimized[0-9][0-9]'

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